

NPIC/R-1518/63 October 1963

PHOTOGRAPHIC INTERPRETATION REPORT

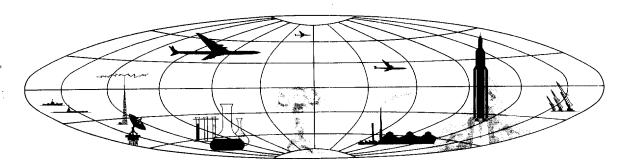
BRASS KNOB MISSION 3745 10 OCTOBER 1963





Declass Review by NIMA/DOD

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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GROUP 1
Excluded from automotic downgroding and declassification



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NPIC/R-1518/63

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3745, DATED 10 OCT 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS -- C (CLEAR), SC (SCATTERED CLOUDS), HC (HEAVY CLOUDS), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), O (OBLIQUITY), PQ (POOR IMAGE QUALITY).

-MISSILES-

25X1 SAGUA LA GRANDE MRBM SITE 2 2239N 07951W NO MILITARY ACTIVITY IN CLOUD-FREE AREAS. 25X1 CIENFUEGOS SAM SITE 2202N 08024W 25X1 SIX UNREVETTED LAUNCHERS AND AN OCCUPIED GUIDANCE AREA OBSERVED. 25X1 25X1 SAGUA LA GRANDE SAM SITE 2251N Ø8ØØ5W SIX REVETTED LAUNCH POSITIONS AND AN OCCUPIED GUIDANCE REVETMENT OBSERVED. LAUNCH POSITIONS APPEAR TO BE UNDER WATER. CLOUD SHADOW PRECLUDES FURTHER INTERPRETATION. 25X1

	NPIC/R-	-1518/63	25X1
	LOS ANGELES SAM SITE 2100N 07541W]
	SITE APPEARS OCCUPIED. HAZE AND OBLIQUITY LIMIT FURTHER INTERPRETATION.		
25X1 -			25X1
	JIGUANI SAM SITE 2021N 07620W]
	SITE APPEARS ABANDONED. THREE BARRACKS-TYPE BUILDINGS, 4 SMALL BILLETING BUILDINGS, AND 13 CARGO TRUCKS OBSERVED.		_
25X1			25X1
	MANATI SAM SITE 2113N Ø77Ø2W]
	SITE ABANDONED. NO ACTIVITY OR EQUIPMENT OBSERVED.		-
25X1			25X1
	ESMERALDA SAM SITE 2155N Ø7813W		
	SITE ABANDONED. OBLIQUITY LIMITS INTERPRETATION.		
25X1			25X1
	SANTIAGO DE CUBA SAM SITE 1959N Ø755ØW]
	SIX UNREVETTED LAUNCHERS AND AN OCCUPIED SHED-COVE GUIDANCE AREA OBSERVED. OBLIQUITY LIMITS FURTHER INTERPRETATION.	ERED	
25X1			25X1
هوني	MALDONADO SAM SITE 2012N 07528W		
ā	SIX REVETTED LAUNCH POSITIONS, 5 CANVAS-COVERED MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE REVETMENT OBSERVED IN CLOUD-FREE AREAS.		_

25X1		25X1
	HOLGUIN SAM SITE 2052N 07627W	
	SIX SEMI-REVETTED LAUNCHERS (3 WITH MISSILES), 7 MISSILE TRANSPORTERS (4 CANVAS-COVERED), 15 TRACKED PRIME MOVERS, AND AN OCCUPIED GUIDANCE AREA OBSERVED.	
25X1		
	SANTA CLARA SAM SITE 2229N Ø8ØØØW	25X1
	SIX UNREVETTED LAUNCHERS (2 WITH MISSILES), 4 CANVAS-COVERED MISSILE TRANSPORTERS AND ONE UNCOVERED MISSILE IN 3 HOLD POSITIONS, 7 PROBABLE CARGO TRUCKS, 3 POSSIBLE CANVAS-COVERED TRACKED PRIME MOVERS, AND AN OCCUPIED GUIDANCE AREA OBSERVED. NO APPARENT CHANGE IN FACILITIES.	
25X1		25X1
	NICARO SAM SITE 2042N 07535W	
	SIX UNREVETTED LAUNCHERS, 7 CANVAS-COVERED MISSILE TRANSPORTERS, AN OCCUPIED GUIDANCE AREA, 4 LARGE TENTS (ONE NOT OF A KNOWN SOVIET TYPE), 2 SMALL TENTS 6 SETS OF BOGIE WHEELS, AND 3 VAN TRAILERS OBSERVED INCLOUD-FREE AREAS.	
25X1		25X1
	BANES CRUISE-MISSILE SITE 2058N 07538W	
	TWO REVETTED LAUNCHERS, ONE MISSILE TRANSPORTER, AND NUMEROUS VEHICLES OBSERVED. HAZE AND OBLIQUITY LIMIT FURTHER INTERPRETATION.	
25X1		25X1
a .	SANTIAGO DE CUBA CRUISE-MISSILE STORAGE 2004N 07551W	
	NO APPARENT CHANGE IN FACILITIES. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.	

NPIC/R-1518/63 25X1 25X1 -AIRFIELDS-CAMILO CIENFUEGOS AIRFIELD 2229N Ø7955W AIRCRAFT -- FIVE SWEPT-WING AIRCRAFT OBSERVED IN CLOUD-FREE AREAS. OBLIQUITY LIMITS FURTHER INTERPRETATION. 25X1 25X1 HOLGUIN AIRFIELD 2048N 07618W AIRCRAFT -- 2 FISHBED, 2 FARMER, 8 FAGOT/FRESCO, ONE C-54, 4 CRATE, 3 COLT, AND ONE HOUND. 25X1 25X1 LOS CANOS AIRFIELD 2004N 07509W NO AIRCRAFT OBSERVED. 25X1 25X1 ANTONIO MACEO AIRFIELD 1958N Ø7550W AIRCRAFT -- ONE C-47 AND ONE LIAISON OBSERVED: IN CLOUD-FREE AREAS. 25X1 25X1 JAIME GONZALES AIRFIELD 2209N 08025W AIRCRAFT -- ONE UNIDENTIFIED AIRCRAFT OBSERVED. 25X1 25X1 BAYAMO EAST AIRFIELD 2023N 07638W AIRCRAFT -- 3 HOUND AND 4 LIAISON.

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RUNWAY.

WATER OBSERVED STANDING IN VARIOUS LOCATIONS ON THE

NPIC/R-1518/63

25X1		
	TRINIDAD AIRFIELD 2147N Ø7959W	25X1
,	AIRCRAFT ONE HOUND. EIGHTEEN CARGO TRUCKS WITH 15 FA PIECES IN TOW, AND ONE PROBABLE VAN TRUCK OBSERVED ALONG NE SIDE OF RUNWAY.	
25X1		
	<u>PORTS-</u>	25X1
	BANES NAVAL BASE 2055N 07542W	
	NO LARGE VESSELS OBSERVED. HAZE AND OBLIQUITY PRECLUDE FURTHER INTERPRETATION.	
25X1		25X1
	PUNTA ALEGRE PORT 2223N Ø7847W	
	NO LARGE VESSELS, MILITARY EQUIPMENT, OR ACTIVITY OBSERVED.	
25X1		25X1
	CIENFUEGOS PORT 22Ø9N Ø8Ø27W	
	VESSELS ONE PROBABLE KRONSHTADT-CLASS PC, ONE PROBABLE PF, 6 POSSIBLE PT, 4 PROBABLE PC, AND 4 LARGE FREIGHTERS. THE PROBABLE PF AND 2 POSSIBLE PT ARE AT CUEVA PLACIDO. ONE PROBABLE PC OBSERVED LEAVING HARBOR ENTRANCE.	
25X1		25X1
ž.	MOA PORT 2039N 07454W	
	VESSELS ONE PROBABLE PC.	
25X1		

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		25X1
	SANTIAGO DE CUBA PORT 2001N 07550W	
·æ	VESSELS 2 LARGE FREIGHTERS AND 2 TANKERS.	
25X1		25X1
	NUEVITAS PORT 2132N Ø7716W	
	VESSELS ONE LARGE FREIGHTER OBSERVED.	
25X1		25X1
	LA ISABELA PORT 2256N Ø8ØØ1W	
	VESSELS ONE LARGE TANKER. TIDE STILL VERY HIGH, WITH RIO SAGUA LA GRANDE OVER ITS BANKS NEAR THE MOUTH.	
25X1		25X1
	CAIBARIEN PORT 2232N 07928W	
	NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED IN CLOUD-FREE AREAS.	
25X1		25X1
	CASILDA PORT 2145N Ø7959W	
	NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.	
25X1		
	PUERTO PADRE PORT 2113N Ø7632W	25X1
44	NO LARGE VESSELS OBSERVED IN CLOUD-FREE AREAS.	
25X1		

	-MILITARY ACTIVITY-	25X1
	GUANTANAMO AREA 1 2005N 07523W	
	NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS.	
5X1	THE THEE ANEAGE	
)) 		25X1
	OFELIA, MILITARY CAMP 2006N 07530W	
	NO APPARENT CHANGE IN FACILITIES. FIVE PROBABLE TANKS/SP GUNS AND 13 CARGO TRUCKS OBSERVED IN CLOUD-FREE AREAS.	
5X1		
	REMEDIOS MILITARY CAMP 2226N Ø7934W	25X1
	MAIN CAMP 12 BARRACKS, ONE U-SHAPED BUILDING, ONE T-SHAPED BUILDING, ONE QUONSET-TYPE AND 17 OTHER BUILDINGS, 2 TANKS/SP GUNS, 2 UNIDENTIFIED TRACKED VEHICLES, 9 SNAPPERS, 116 CARGO TRUCKS, 20 VAN TRUCKS, 7 POL TRUCKS, 34 UTILITY TRUCKS, 90 UNIDENTIFIED VEHICLES, 14 CARGO TRAILERS, AND 18 FA PIECES OBSERVED IN CLOUD-FREE AREAS. THE 6-GUN AAA SITE IS UNOCCUPIED. ENCAMPMENTS .8 NM AND 2.3 NM SE ARE CLOUD-COVERED. (SEE ATTACHMENT 1)	
5X1		25X1
	ALTO CEDRO, MILITARY CAMP 2029N 07600W	
	AREA 1 — FACILITIES CONSIST OF 23 VARIOUS-SIZED BUILDINGS AND 3 LARGE TENTS (NOT OF A KNOWN SOVIET TYPE). NINETEEN CARGO TRUCKS IN AREA. AREA 2 — 2 LARGE BUILDINGS, 11 SMALLER BUILDINGS, AND 7 CARGO TRUCKS. AREA 3 — 21 VARIOUS-SIZED BUILDINGS, 31 CARGO TRUCKS, AND 8 FA PIECES. AREA 4 — 9 BUILDINGS, ONE LARGE TENT (NOT OF A KNOWN SOVIET TYPE), 23 CARGO TRUCKS, AND 18 FA PIECES. THE 6-GUN AAA SITE IS UNOCCUPIED. LOCATED .8 NM WEST IS A DRIVER-TRAINING COURSE WHICH SURROUNDS 9 BUILDINGS, WITH 6 CARGO TRUCKS. AREA 5 — 4 BARRACKS, 6 OTHER BUILDINGS, 3 LARGE TENTS	

FA PIECES.

(NOT OF A KNOWN SOVIET TYPE), 20 CARGO TRUCKS, AND 18

	AREA 6 4 BARRACKS, 11 OTHER BUILDINGS, 5 LARGE TENTS (NOT OF A KNOWN SOVIET TYPE), 27 CARGO TRUCKS,	
a	AND 11 FA PIECES. AREA 7 28 BUILDINGS, ONE LARGE TENT (NOT OF A KNOWN	
	SOVIET TYPE), AND 33 VEHICLES.	
	AREA 8 7 BUILDINGS, AT LEAST 7 LARGE TENTS (NOT OF	
	A KNOWN SOVIET TYPE), APPROXIMATELY 50 VEHICLES, AND 4 FA PIECES.	
	AREA 9 13 BUILDINGS, ONE LARGE TENT (NOT OF A	
	KNOWN SOVIET TYPE), 31 TANKS/SP GUNS, AND 2 OTHER VEHICLES.	
25X1		25X1
	SANTA CLARA AREA, MILITARY ACTIVITY 2221N Ø7957W	
	NO APPARENT CHANGE IN FACILITIES. TWENTY-SIX TANKS/SP GUNS AND 3 CARGO TRUCKS OBSERVED.	
25X1		25X1
		_
	VICTORIA DE LAS TUNAS, MILITARY CAMP 2054N 07655W	
	NO MILITARY ACTIVITY OR EQUIPMENT OBSERVED.	_
25X1		25X1
		•
	LAS MERCEDES, MILITARY CAMP 2006N 07700W	
	NO MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS.	-
25X1		25X1
	HOLGUIN MILITARY CAMP NW 2057N 07616W	
	APPROXIMATELY 19 TANKS/SP GUNS AND 8 OTHER VEHICLES OBSERVED.	
w!	SCATTERED CLOUDS, CLOUD SHADOW, AND OBLIQUITY LIMIT	
	INTERPRETATION.	
25X1		

NPIC/R-1518/63 25X1 TRINIDAD AREA, POSS MIL HEADQUARTERS 2150N 07953W NO APPARENT CHANGE IN FACILITIES. FOUR CARGO TRUCKS AND 2 PROBABLE VAN TRUCKS. 25X1 25X1 SANTA CLARA AREA, ARTILLERY TRAINING AREA 2224N Ø8ØØØW AREA 1 -- AT LEAST 7 PROBABLE CARGO TRUCKS. NO FA PIECES DISCERNIBLE. AREA 2 -- FIVE UNIDENTIFIED VEHICLES. THE 6-GUN AAA SITE IS PROBABLY OCCUPIED. AREA 3 -- THREE UNIDENTIFIED VEHICLES. THE 3-GUN AAA SITE IS UNOCCUPIED. AREA 4 -- IDENTIFICATION ONLY. AREA 5 -- SIXTEEN TANKS/SP GUNS. BOTH 3-GUN AAA SITES APPEAR UNDCCUPIED. 25X1 25X1 PERSEVERANCIA MILITARY CAMP 2006N 07533W EIGHTEEN MEDIUM TENTS (NOT OF A KNOWN SOVIET TYPE) AND APPROXIMATELY 20 PROBABLE CARGO TRUCKS OBSERVED IN CLOUD-FREE AREAS. 25X1 25X1 SANTA ISABEL FINCA MILITARY CAMP 2005N 07528W NO APPARENT CHANGE IN FACILITIES. SEVEN CARGO TRUCKS AND 10 UNIDENTIFIED PIECES OF EQUIPMENT OBSERVED IN CLOUD-FREE AREAS. 25X1 25X1 DOS CAMINOS MILITARY INSTALLATION 2014N 07547W NO APPARENT CHANGE IN FACILITIES. APPROXIMATELY 60 CARGO TRUCKS AND 15 FA PIECES OBSERVED IN CLOUD-FREE AREAS. 25X1

	NP1C/K-1518	25X1
	LA VEGUITA MILITARY CAMP 2049N 07615W	
	FIVE BARRACKS AND 3 OTHER BUILDINGS OBSERVED. NO EQUIPMENT OBSERVED IN CLOUD-FREE AREAS.	
5X1		25X1
	SANTIAGO DE CUBA, MILITARY TRAINING AREA 2002N 07550W	
	NO APPARENT CHANGE IN FACILITIES. THIRTEEN PROBABLE VEHICLES OBSERVED.	
5X1		25X1
	CHARCO DEL JOBO MILITARY AREA 2047N 07615W	
	AREA APPEARS ABANDONED. NO EQUIPMENT OR ACTIVITY OBSERVED.	
5X1		25X1
	VARADERO LANDING BEACH 2308N 08118W	
EV4	NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS.	
5X1		25X1
	MAR VERDE LANDING BEACH 1957N Ø7557W	
5X1	NO NEW MILITARY ACTIVITY OBSERVED.	
3X I		
	-MISCELLANEOUS ACTIVITY-	25X1
-	MAYARI ARRIBA MILITARY INSTALLATION 2027N 07531W	
	NO APPARENT CHANGE IN FACILITIES. APPROXIMATELY 12 CRUISE-MISSILE CRATES, 7 CRUISE- MISSILE-RELATED VEHICLES, AND APPROXIMATELY 40 UNIDENTIFIED VEHICLES OBSERVED IN CLOUD-FREE AREAS.	
5X1		

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NPIC/R-1518/63 25X1 LA ROSITA STORAGE DEPOT BARAJAGUA 2208N 08004W NO APPARENT CHANGE IN FACILITIES. NO VEHICLES OR ACTIVITY OBSERVED IN CLOUD-FREE AREAS. 25X1 25X1 25X1 25X1 -STATUS OF OTHER TARGETS-25X1 THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE 25X1 SINCE LAST COVERAGE--PRESTON AIRFIELD 2044N 07539W BARACOA PORT 2021N 07430W SIBONEY LANDING BEACH 1957N Ø7542W PLAYA YATERITAS LANDING BEACH 1958N Ø7457W 25X1 2202N 08036W CIENFUEGOS LANDING BEACH ENSENADA COLORADO LANDING BEACH 2202N Ø8025W NICARO LANDING BEACH 2042N 07533W THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED --SAGUA LA GRANDE MRBM SITE 1 2243N Ø8ØØ1W SANCTI SPIRITUS SAM SITE 2147N Ø7929W SANTIAGO DE CUBA SAM ASSEMBLY AREA 2003N 07553W CAMAGUEY AIRFIELD SAM SITE 2122N Ø775ØW CAMAGUEY INTERNATIONAL AIRFIELD 2125N Ø7751W CORONEL PASCUAL AIRFIELD 2307N Ø8117W HOLGUIN MILITARY CAMP 2053N 07615W CAMAGUEY MILITARY CAMP 2126N Ø7753W EL CRISTO, MILITARY INSTALLATION 2007N 07546W

NPIC/R-1518/6325X1

LA JUTIA AREA, MILITARY INSTALLATION	2155N Ø8Ø16W
ALTAGRACIA, MILITARY AREA	2124N Ø7742W
ANTON RECIO, MILITARY INSTALLATION	2211N Ø8Ø36W
MINAS, MILITARY CAMP	2127N Ø7734W
JAGUA, MILITARY AREA	2205N 08029W
CAMAGUEY MILITARY INSTALLATION SW	2117N Ø78Ø1W
CAYO FRANCES ENGINEERING SITE	2238N Ø7914W
SANTA CLARA AREA, MILITARY INSTALLATION	2224N Ø7953W

NPIC/R-1518/63 ATTACHMENT 1



REMEDIOS MILITARY CAMP

25X1

